

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **SHIMAMURA, Tetsuro**

Attention: **Applications Division**

Serial Number: **10/594,149**

Group Art Unit: **3661**

Filed: **September 25, 2006**

P.T.O. Confirmation No.: **7730**

For: **MAP INFORMATION DISPLAY CONTROLLING DEVICE, SYSTEM,
METHOD, AND PROGRAM, AND RECORDING MEDIUM WHERE THE
PROGRAM IS RECORDED**

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: July 19, 2007

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we noted errors in that the **total claims and the Assignment For Published Patent Application information are incorrect.**

The total claims should read as - **-20-**; and the Assignment For Published Patent Application information should read as: - **-PIONEER CORPORATION, Tokyo, Japan-** -. Copies of the **Assignment and Transmittal Letter to the United States Designated/Elected Office filed on September 25, 2006** are enclosed which indicate the correct information. We are enclosing a copy of the filing receipt with the corrections highlighted.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

KRATZ, QUINTOS & HANSON, LLP

Mel R. Quintos

Attorney for Applicants

Reg. No. 31,898

MRQ/lrj

Atty. Docket No. **060692**
1420 K Street, N.W.; Suite 400
Washington, D.C. 20005
(202) 659-2930



23850

PATENT TRADEMARK OFFICE

Enclosures: Official Filing Receipt and Transmittal Letter to the United States
Designated/elected Office filed on 9/25/06.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLMS	IND CLMS
10/594,149	09/25/2006	3661	1500	060692	20	6

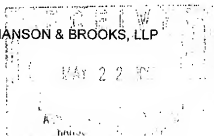
CONFIRMATION NO. 7730

FILING RECEIPT



OC00000023901677

23850
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP
1725 K STREET, NW
SUITE 1000
WASHINGTON, DC 20006



Date Mailed: 05/17/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Tetsuro Shimamura, Saitama, JAPAN;

Assignment For Published Patent Application

Sanyo Electric Co., Ltd., Moriguchi-shi, JAPAN

PIONEER CORPORATION, TOKYO,
JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23850.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP05/05516 03/25/2005

Foreign Applications

JAPAN 2004-096124 03/29/2004

If Required, Foreign Filing License Granted: 05/16/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/594,149**

Projected Publication Date: 08/23/2007

Non-Publication Request: No

fy
6/6/07

Early Publication Request: No

Title

Map Information Display Controlling Device, System, Method, And Program, And Recording Medium Where The Program Is Recorded

Preliminary Class

701

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The

date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE

DATE: **September 25, 2006****TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE
(DO/EQ/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLN. NO. (if known):

INTERNATIONAL APPLICATION NO.:
PCT/JP05/05516INTERNATIONAL FILING DATE:
March 25, 2005PRIORITY DATE CLAIMED:
March 29, 2004**TITLE OF INVENTION: MAP INFORMATION DISPLAY CONTROLLING DEVICE, SYSTEM, METHOD, AND PROGRAM, AND RECORDING
MEDIUM WHERE THE PROGRAM IS RECORDED**APPLICANT(S) FOR DO/EQ/US: **Tetsuro SHIMAMURA**

Applicant hereby submits to the United States Designated/Elected Office (DO/EQ/US) the following items and other information:

1. XX This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. XX has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. XX have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. XX A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). (7 Sheets.)

ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:

11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 3 references and International Search Report.
12. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
XX b. ASSIGNEE(S) NAME(S) AND ADDRESS PIONEER CORPORATION, Tokyo, Japan
Please publish the assignee data with the application.
13. XX A **FIRST** preliminary amendment.
 A **SECOND** or **SUBSEQUENT** preliminary amendment
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. XX Other items or information: 14 Sheets of Drawings.


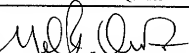
U.S. APPLICATION NO. (if known)		INTERNATIONAL APPLICATION NO. PCT/JP05/05516		DATE: September 25, 2006	
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17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5))				\$ 300.00	
Search Fee - all other situations				\$ 500.00	
National Stage Search Fee - U.S. was the ISA				\$ 100.00	
National Stage Search Fee - search report prepared and provided to USPTO				\$ 400.00	
Examination Fee - all other situations				\$ 200.00	
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)				\$ 100.00	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 900.00	

Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
56 - 100 =	/ 50 =		x \$250.00

Surcharge of \$130.00 for furnishing the oath or declaration later than <u> 20 </u> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL	20 - 20 =		X \$ 50.00		
INDEPENDENT	6 - 3 =	3	X \$ 200.00	\$ 600.00	
Multiple dependent claims(s) (if applicable)			+ \$360.00		
TOTAL OF ABOVE CALCULATIONS =				\$1500.00	
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).					
SUBTOTAL =				\$1500.00	
Processing fee of \$130.00 for furnishing the English translation later than <u> 20 </u> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	
TOTAL NATIONAL FEE =				\$1500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).				\$ 40.00	
\$40.00 per property +					
TOTAL FEES ENCLOSED =				\$1540.00	
				Amount to be:	
				refunded	\$
				charged	\$

U.S. APPLICATION NO. (if known)	INTERNATIONAL APPLICATION NO. PCT/JP05/05516	DATE: September 25, 2006
<p>a. <u>XX</u> A check in the amount of \$1540.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee, \$600.00 for extra independent claims and \$40.00 for the assignment.) (This paper is filed in triplicate)</p> <p>b. <u> </u> Please charge my Deposit Account No. 01-2340 in the amount of \$ <u> </u> to cover the above fees. (A duplicate copy of this sheet is enclosed.)</p> <p>c. <u>XX</u> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.</p>		
Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000, 1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357		 23850 PATENT TRADEMARK OFFICE
Typed or Printed Name Mel R. Quintos		Reg. No. 31,898
Signature 		Date: September 25, 2006

MRQ:jaz

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

PIONEER CORPORATION

4-1, Meguro 1-chome, Meguro-ku Tokyo 153-8654, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

**MAP INFORMATION DISPLAY CONTROLLING DEVICE, SYSTEM, METHOD,
AND PROGRAM, AND RECORDING MEDIUM WHERE THE PROGRAM IS
RECORDED**

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____, Serial No. _____

(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Tetsuro Shimamura
(Signature)

Tetsuro SHIMAMURA
(Type Name)

Sep. 8, 2006
(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

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